



Your Chemistry teachers have recommended the following activities to keep you engaged and thinking about chemistry for the next few months before your next adventures begin. All the very best with it.

Books to read:



- Periodic Tales – Hugh Aldersey Williams
- Seeing Further – Bill Bryson
- Bad Pharma – Ben Goldacre
- Liquid Rules – Mark Miodownik
- Stuff Matters – Mark Miodownik
- Unnatural Causes – Dr Richard Shepherd
- The Disappearing Spoon- Sam Kean
- What Einstein told his cook – Robert L Wolke
- This is going to hurt – Adam Kay
- When breath becomes Air – Paul Kalanithi
- I think you'll find it a bit more complicated than that – Ben Goldacre
- The immortal life of Henrietta Lacks – Rebecca Skloot
- The man who mistook is wife for a hat – Oliver Sacks

Podcasts

- More or less <https://www.bbc.co.uk/programmes/p02nrss1/episodes/downloads>
- Museum of Curiosity <https://www.bbc.co.uk/programmes/b00k3wvk/episodes/player>
- Infinite monkey cage <https://www.bbc.co.uk/programmes/b00snr0w/episodes/downloads>
- No such thing as a fish <https://www.nosuchthingasafish.com/>

Journals

**New
Scientist**

CHEMISTRY WORLD
THE LANCET **SCIENTIFIC AMERICAN**

Videos

- Rough science – <https://www.youtube.com/watch?v=IUoDWAAt259I>
- A thread of quicksilver – The Open University <https://www.youtube.com/watch?v=t46lvTxHHTA>
- 10 weird and wonderful chemical reactions <https://www.youtube.com/watch?v=0Bt6RPP2ANI>

Online course / competitions

- Open University free online courses: <https://www.open.edu/openlearn/free-courses/full-catalogue>
- Future Learn free online courses: <https://www.futurelearn.com/subjects/science-engineering-and-maths-courses>
- Biochemical Society – Science communication competition – closes 28th May <http://www.schoolscience.co.uk/biochemicalsocietysciencecommunicationcompetition>